

FILING NUMBER: 10-2184-US

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As 2 below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below under my name.

I believe that I am the original and first sole inventor or an original and first joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**ENHANCED SINGLE-SUPPLY LOW-VOLTAGE CIRCUITS AND
METHODS THEREOF**

the Specification of which



is attached hereto



was filed on June 30, 2003

as United States Application Number or PCT International Application No. 10/508,554

and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified Specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, 1.56(a).

I hereby claim foreign priority benefit under Title 35, United States Code, §119 of any provisional application filed in the United States in accordance with 35 U.S.C. §1.119(e), or any application for patent that has been converted to a Provisional Application within one (1) year of its filing date, or any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

PRIOR FILED APPLICATION(S)

<u>APPLICATION NUMBER</u>	<u>COUNTRY</u>	<u>(DAY/MONTH/YEAR FILED)</u>	<u>PRIORITY CLAIMED</u>
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I hereby claim the benefit under Title 35, United States Code, §120 of any United States application listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in any prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a), which

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Attorney Docket No : P-5784-US

occurred between the filing date of the prior application and the national or PCT international filing date of this application.

APPLICATION NO.	FILING DATE (DAY/MONTH/YEAR)	STATUS - PATENTED, PENDING, ABANDONED
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I hereby appoint as my attorney(s) and agent(s) Mark S. Cohen (Attorney, Registration No. 42,425) or Caleb Pollack (Attorney, Registration No. 37,912); said attorney(s) and/or agent(s); and said attorney(s) and/or agent(s) listed in Appendix A; with full power of substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Please address all correspondence regarding this application to:

EITAN, PEARL, LATZER & COHEN ZEDEK, LLP.
10 ROCKEFELLER PLAZA
SUITE 1901
NEW YORK, NEW YORK 10020

Direct all telephone calls to (212) 632-3480 and all facsimiles at (212) 632-3490.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF INVENTOR: RAVI, Ashoke

FULL RESIDENCE ADDRESS: 1221 NE 51st Ave, Hillsboro, OR 97225, USA

COUNTRY OF CITIZENSHIP: India

FULL POST OFFICE ADDRESS: same

SIGNATURE OF INVENTOR Ashoke Ravi

DATE 04/16/2003
(day / month / year)

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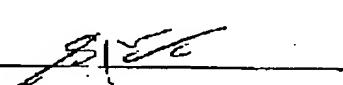
Attorney Docket No.: P-5764-US

FULL NAME OF INVENTOR: SOUMYANATH, Krishnamurthy

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FULL POST OFFICE ADDRESS: same

SIGNATURE OF INVENTOR 

DATE 05 / 11 / 03
(day / month / year)

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COUNTRY OF CITIZENSHIP: Austria

FULL POST OFFICE ADDRESS: same

SIGNATURE OF INVENTOR 

DATE 2 / 12 / 03
(day / month / year)

FULL NAME OF INVENTOR: BANERJEE, Gaurab

FULL RESIDENCE ADDRESS: 19798 NW Dorchester Way, Hillsboro OR 97124, USA

COUNTRY OF CITIZENSHIP: India

FULL POST OFFICE ADDRESS: same

SIGNATURE OF INVENTOR 

DATE 10 / 11 / 2003
(day / month / year)

Attorney Docket No.: P-578-L-US

Appendix A

Alan K. Aldous, Reg. No. 31,905; Shireen I. Bacon, Reg. No. 40,494; R. Edward Brake, Reg. No. 37,784; Ben Burge, Reg. No. 42,372; Robert Chang, Reg. No. 48,765; George Chen, Reg. No. 50,897; Glyn E. Choi, Reg. No. 43,546; Kenneth Cool, Reg. No. 40,570; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg. No. 39,975; Christopher Gagne, Reg. No. 36,142; Sharmini N. Green, Reg. No. 41,410; Robert Greenberg, Reg. No. 44,133; Bradley Greenwald, Reg. No. 34,341; Jeffrey B. Hater, Reg. No. 41,096; Seth Z. Kalsom, Reg. No. 40,670; Peter Lam, Reg. No. 44,855; Isaac Lin, Reg. No. 50,672; David C. Lundmark, Reg. No. 42,815; Anthony Martinez, Reg. No. 44,223; Larry Matzneier, Reg. No. 51,003; Paul Nagy, Reg. No. 37,896; Dennis A. Nicholls, Reg. No. 42,036; Lanny Parker, Reg. No. 44,281; Michael D. Plimter, Reg. No. 43,004; Michael Prokoch, Reg. No. 43,021; Kevin A. Reif, Reg. No. 36,381; Crystal D. Seyles, Reg. No. 44,318; Kenneth M. Seddon, Reg. No. 43,105; Mark Seeley, Reg. No. 32,299; Ami P. Shah, Reg. No. 42,143; David Simon, Reg. No. 32,756; Steven P. Skabrat, Reg. No. 36,279; Howard A. Skarist, Reg. No. 36,008; Paul E. Steiner, Reg. No. 41,325; Joni D. Stutman-Horn, Reg. No. 42,173; David Tran, Reg. No. 50,804; Robert G. Winkle, Reg. No. 37,674; Sharon Wong, Reg. No. 37,760; Steven D. Yates, Reg. No. 42,242; Calvin E. Wells, Reg. No. 43,156; Michael Willardson, Reg. No. 50,856 and Charles K. Young, Reg. No. 39,435; my patent attorneys, and my patent agents, of INTEL CORPORATION, with offices located at 2200 Mission College Blvd., Santa Clara, CA 95052, telephone (408)765-8080; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

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ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the Receipt of which is hereby acknowledged, I the undersigned, RAVI, Ashok residing at 1221 NE 51st Ave., Hillsboro, OR 97223, USA; SOUMYANATH, Krishnamurthy residing at 7400 SW Barnes Rd., Portland, OR 97225, USA; SCHROM, Gerhard residing at 7008 NE Rainier Way, Hillsboro, OR 97124, USA; and BANERJEE, Gaurab residing at 19798 NW Dorchester Way, Hillsboro OR 97124, USA.

Hereby sell, assign and transfer to Intel Corporation, located at 2200 Mission College Blvd., Mailstop SC4-202, Santa Clara, CA 95052 -8119, USA, its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed in the application for United States Patent U.S. Serial No. 10/538,554 filed June 30, 2003 and is entitled

ENHANCED SINGLE-SUPPLY LOW-VOLTAGE CIRCUITS AND METHODS THEREOF
and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available

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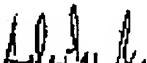
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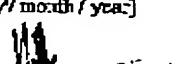
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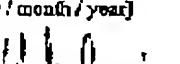
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international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightfull deeds, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignee, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Witness:  [Signature]  [Inventor's Signature]
GEORGE PALASKAS [Name] RAVI, Asokan
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10/11/2003 [Date]
[day/month/year]

Witness:  [Signature]  [Inventor's Signature]
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10/11/2003 [Date]
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Witness:  [Signature]  [Inventor's Signature]
Asokan (A-V) [Name] SCHROM, Stephan
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Witness:



[Signature]

~~GEORGE HOS TALACKAS~~

901 SW KING AVE, #710

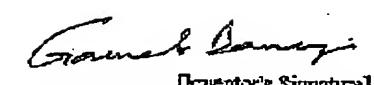
10/11/2003

[day / month / year]

[Name]

[Address]

[Date]



[Inventor's Signature]

SANNER, Grumb

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